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PTO/SB/33 (07-05)

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PRE-APPEAL BRIEF REQUEST FOR REVIEW	Docket Number (Optional) 01-0170 (US02)				
I hereby certily that this correspondence is being deposited with the United States Postal Service via EFW-Web filing system to "Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450"	Application Number   Filed   July 31, 2003				
on	First Named Inventor Clifford Teoh et al.				
Typed or printed NameNancy Rushton	Art Unit Examiner 3737 Vi X. Nguyen				
Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request.					
This request is being filed with a Notice of Appeal.					
The review is requested for the reason(s) stated on the attached sheet(s).  Note: No more than five (5) pages may be provided.					
I am the		Devi	2/	Byme	
spplicant/inventor. assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	Signature  David T. Burse  Typed or printed name				
attorney or agent of record.  Egistration number 37.104  attorney or agent acting under 37 CFR 1.34.  Registration number		77-2905 Tele y 30, 2008		number	
Total of 1 forms are submitted.			Dale		

This collection of information is required by 35 U.S.C. 132. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO His collection of information is required by a 19.5C, 132. The information is required to bother or frain and a benefit by the public which to file (and by the process) an application. Conditionally is governed by 35 U.S.C. 132 and 75 FR.1.1.1.1 and 41.8. This collection is estimated to take 12 minutes to compiles, including galanting, preparing, and a sidemitting the contributed application for the USPIC This will vary depending upon the individual case. Any comments are the amount of time you require to compile in term under seggestions for reducing the burden, studied to sent to the information Commence, P.O. Box 1450, Organization, VA 22314-950, DO NOT SEED, TEST OF THE SEED OF

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	)
Cliffered Teach and all	) Group Art Unit: 3737
Clifford Teoh, et al	Confirmation No.: 9672
Serial No.: 10/631,928	) Examiner: Vi X. Nguyen
Filed: July 31, 2003	)
For: EXPANDABLE BODY CAVITY LINER DEVICE	}

### PRE-APPEAL BRIEF REQUEST FOR REVIEW

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

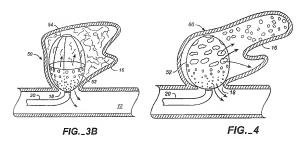
Applicants respectfully request a pre-appeal brief conference. No amendments are being filed with this request. Therefore, claims 1-7, 9-10 and 12 remain pending in this application. Claims 1-4, 7, 9, 10 and 12 stand rejected under 35 U.S.C. §102 (e) as allegedly being anticipated over U.S. Patent No. 6,346,117 to Greenhalgh ("Greenhalgh"). Claims 1, 3-7, 9-10 and 12 stand rejected under 35 U.S.C. §103(a) as allegedly being obvious over U.S. Patent No. 5,928,260 to Chin et al ("Chin") in view of Greenhalgh. Applicants respectfully disagree.

# Claim rejections under 35 U.S.C. §102 (e)

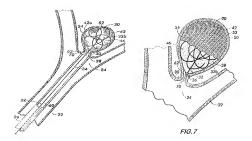
Independent claim 1, recites an aneurysm assembly comprising a liner having an interior defined by the respective distal and proximal portions of the liner, wherein the distal portion is more permeable than the proximal portion, such that the distal portion preferentially permeates embolics from the interior. Greenhalgh does not disclose each and every element required by the claimed invention, since, no such distinction of permeability between the proximal and distal portion of the liner is disclosed or suggested in said cited reference.

Applicants respectfully disagree with Examiner's statement regarding Greenhalgh: "the right side of line 54 in fig. 7, definitely has plurality of aperture or gaps which is inherently more permeable than the proximal portion which has smaller perforations" (page 2 of final office action). Actually, Greenhalgh discloses quite the opposite, since it discloses a braided bag for aneurysm treatment, wherein the bag is configured to be formed by a mesh to achieve a porosity of 80% in the whole braided bag (Col 6, lines 39-68, Figs 3-7). Greenhalgh does not disclose or suggest a different braided pattern or mesh that allows more permeability of the distal portion rather than the proximal portion (Col 9, lines 9-40), it discloses an uniform mesh with same size apertures regardless of the portion of the bag (see Figs. 3,4,6). Fig. 7 depicts a cut away view or window into the proximal portion of the braided bag that shows its interior (including a view of the wire 32), not a different braided pattern with distinct permeability.

By way of illustration, the embodiments of Figs. 3B and 4 of the application are compared with Figs. 6 and 7 of Greenhalgh, as follows:



US Appl. No. 10/631,928, liner distal portion is more permeable than the proximal portion, such that the distal portion preferentially permeates embolics from the interior



USPN 6,346,117, braided bag with same size "interstices 52" (Col 9, lines 22-24). Fig. 7, shows a window of the braided bad showing the interior where the wire 32 is located (Col. 9, lines 25-40), not different braided patterns.

For at least these reasons, Applicants respectfully submit that independent claim 1, along with claims 2-4, 7, 9,10 and 12, which depend directly or indirectly from claim 1, are not anticipated by Greenhalgh, and as such, requests withdrawal of the §102 rejection of these claims.

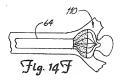
## Claim rejections under 35 U.S.C. §103

The Supreme Court set forth the basic test for obviousness in Graham v. John Deere, 383 U.S. 1, 148 (1966)). Additionally, the Supreme Court has recently addressed the issue of obviousness in KSR International vs. Teleflex Inc., 550 U.S. (2007), in which the Court reiterated the requirement that a rejection on obviousness grounds stating that a "fact finder should be aware, of course, of the distortion caused by hindsight bias and must be cautious of arguments reliant upon ex parte reasoning. (KSR at page 17 of the slip opinion). While not specifically addressed by the Supreme Court in KSR, "the prior art reference (or references when combined) must teach or suggest all the claim limitations" (MPEP §2143). Additionally, "a prima facie case of obviousness can be rebutted if the applicant . . . can show 'that the art in any material respect taught away' from the claimed invention." (MPEP § 2146). Applicants respectfully submit that Chin in view of Greenhalgh cannot support the obviousness rejection.

Independent claim 1 further recites "an elongated delivery member releasably connected to the liner". No such releasably connected delivery member is disclosed or suggested in Chin. The assembly of Chin is not suitable to be modified in view Greenhalgh to include a releasably connected device from the delivery member. In particular, the neck occlusion device of Chin is configured to be "placed and held over" a neck of an aneurysm to inhibit movement of embolic material out of the aneurysm (Col. 2, lines 21-34), and then after the embolic material remains for a period of time in the aneurysm, the neck occlusion device is removed from the blood vessel, along with the delivery mechanism.

The Chin's occlusion system is removable (Col. 1 lines 6-8), and intended to be positioned and held over the aneurysm neck (not inside of the aneurysm) for a brief period of time, then removed after an embolic material fills in the aneurysm. The neck occlusion device is not released nor intended to be released from the delivery device. (Col 1, lines 6-8, Col 2, lines 26-33, Col 3, lines 8-17, lines 50-52 and 56-58).

A person skill in the art will not modify the device of Chin in view of Greenhalgh to include a releasable device (110 of Fig. 14F) because such modification will teach away from the disclosure of Chin. Consequently, the device described in Chin would be rendered inoperable for its intended purpose by being releasable since if said device would be releasable, it will migrate inside the blood vessel due to blood flow and pressure, which may cause rupture of the same resulting in blood loss and death of the patient.



USPN 5,928,260, device 110 located at and held over the neck of the aneurysm and intended to be removed.

For at least these reasons, independent claim 1 is believed patentable over the combination of Chin and Greenhalgh. Dependent claims 3-7, 9-10 and 12 are also believed patentable over such combination, for at least the same reasons.

#### CONCLUSION

For the reasons set forth above, Applicants respectfully submit that currently pending claims are patentable over the cited prior art. A notice of allowance is respectfully requested.

> Respectfully submitted, VISTA IP LAW GROUP LLP

Dated: Jun 30, 2008

By:

David T. Burse Reg. No. 37,104

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